UTILITY PATENT APPLICATION TRANSMITTAL

_	5
	4
3	-
S	\circ
က	\simeq
_	1
3	

Address to: Box PATENT APPLICATION			Attomey Doo	cket No.	CHIU3032/EM						
Commissioner of Patents			First Named (or identifier)		Huan-Ke CHIU						
P.O. Box 1450 Alexandria, VA 22313-1450			Total Pages		91						
Transmitted herewith is a patent application under 37 CFR 1.53(b).											
Entitled: An Up-Conversion Modulation					Loop Fo	or Multi-Mo	ode Mobile Commu	ınication			
⊠	1.	Submitted herewith are the following: 43 pages of specification, including claims and Abstract. 4 sheets of FORMAL drawings (Figs. 1-4). 13 claims. 1 Oath/Declaration signed by each inventor. 1 Application Data Sheet. 1 Assignment of the invention to Industrial Technology Research Institute, Hsinchu, Taiwan, R.O.C., Cover Sheet, and payment of the \$40 recordal fee.									
	2.	1 certified copy of Taiwan application no. 092125816. Priority is claimed. 1 check in the amount of \$810 (\$770- Filing Fee; \$40- Assignment Recordation Fee).									
Ø	3.	SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.									
	4.	Insert before the first sentence of the specification: This application claims the benefit of provisional application number filed									
	5.	Insert before the first sentence of the specification: This application is a Continuation-in-part of nonprovisional application number filed									
	6.	Other:									
The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.											
THE FILING FEE IS CALCULATED A			E IS CALCULATED AS FO	OLLOWS:		Basic Fee:	\$770.00				
Total Claims: 13		13	- 20 =		0	X \$18 =	\$0.00				
Independent Claims: 3		- 3 =		0	X \$86 =	\$0.00					
Correspondence Address: BACON & THOMAS, PLLC 23364			1	Multiple De	Multiple Dependent Claim (add \$290.00):						
625 Slaters Lane, 4 th Floor CUSTOMER NUM Alexandria, VA 22314-1176		BÉR		Subtotal:							
					50% Reduction if Small Entity Statu		\$0.00				
Phone: 703-683-0500		,	Fax: 703-683-1080		0	Total:	\$770.00				
Date: Name		Name:			Signature:						
January 5, 2004		Eugene Mar									